

Message Text

PAGE 01 SEOUL 06990 090457Z

10

ACTION SS-25

INFO OCT-01 ISO-00 /026 W

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R 090338Z SEP 75

FM AMEMBASSY SEOUL

INFO RUEHC/SECSTATE WASHDC 2649

AMEMBASSY TOKYO

AMEMBASSY OTTAWA

AMEMBASSY TAIPEI

USMISSION IAEA VIENNA

AMEMBASSY PARIS

S E C R E T SEOUL 6990

EXDIS

FOLLOWING SENT ACTION DEPT IMMEDIATE SEPT 8 REPEATED FOR YOUR
INFO:

QUOTE

EXDIS

EO 11652: GDS

TAGS: MNUC, PARM, KS, FR, CA

SUBJECT: NUCLEAR REPROCESSING PLANT

REF: SEOUL 6989

FOLLOWING IS PARTIAL OUTLINE OF BACKGROUND MATERIAL
ON RESEARCH SCALE NUCLEAR FUEL REPROCESSING FACILITY GIVEN
TO AMBASSADOR DURING CALL ON ACTING FONMIN LHO SEPT 8, 1975
AND REPORTED SEPT 8.

BEGIN QUOTE:

1. BACKGROUND OF THE TECHNICAL CO-OPERATION WITH ADVANCED
COUNTRIES.

SECRET

PAGE 02 SEOUL 06990 090457Z

A) U.S.A.

1) EVEN THOUGH THERE WAS PRELIMINARY CONTACT WITH NATIONAL
ACADEMY OF SCIENCE IN 1971, NUCLEAR FUEL SERVICES INC.

IN 1972 AND GENERAL ELEC. CO. IN 1974 ON THE TECHNICAL ASSISTANCE FOR CONSTRUCTION OF FUEL REPROCESSING PILOT PLANT, NO REPLY HAS BEEN RECEIVED.

B) FRANCE

- 1) DISCUSSED THE RESEARCH FACILITY CONSTRUCTION WITH FRENCH LOAN WHEN MINISTER OF SCIENCE AND TECHNOLOGY VISITED IN MAY 1972.
- 2) DISCUSSED THE PROJECT LOAN FOR THE ABOVE FACILITIES WHEN DEPUTY PRIME MINISTER WAS IN IECON CONFERENCE IN 1974.
- 3) SIGNED AGREEMENT FOR CO-OPERATION BETWEEN GOVERNMENTS OF THE REPUBLIC OF KOREA AND FRENCH REPUBLIC CONCERNING THE PEACEFUL USES OF ATOMIC ENERGY IN OCT. 19, 1974.
- 4) SIGNED THE CONTRACTS OF SUPPLY AND TECHNICAL ASSISTANCE IN APRIL 12, 1975.
- 5) FIFTEEN PERCENT OF THE DOWNPAYMENT AND A LOAN INTEREST (\$120,000) HAS BEEN PAID TO NOW.

2. FACILITIES FROM FRANCE.

A) SMALL SCALE FUEL REPROCESSING RESEARCH FACILITY. SPENT FUEL REPROCESSING CAPACITY; UP TO 10 KG PER DAY. THIS FACILITY IS TO BE BUILT FOR THE PURPOSE OF BASIC RESEARCH AND TRAINING FOR THE FUEL CYCLE TECHNOLOGY. THIS BASIC TRAINING WILL BE CONTRIBUTED TO THE FUTURE CONSTRUCTION OF COMMERCIAL PLANT BY MEANS OF MULTINATIONAL, REGIONAL COOPERATION.

3. APPLICATION OF IAEA SAFEGUARDS SYSTEM.

A) IAEA SAFEGUARDS SYSTEM WILL BE IMPOSED UNDER N.P.T. AND KOREA-FRANCE IAEA TRILATERAL AGREEMENT.
SECRET

PAGE 03 SEOUL 06990 090457Z

1) SUBJECT TO SAFEGUARDS

ALL NUCLEAR MATERIALS IMPORTED FROM OTHER COUNTRIES AS WELL AS UNDER THE JURISDICTION OF THE REPUBLIC OF KOREA AND SPECIAL NUCLEAR MATERIALS AND ITS RELATED NUCLEAR FACILITIES.

2) METHOD OF SAFEGUARDS

A) ROUTING INSPECTION

SPECIAL INSPECTION

AD HOC INSPECTION

B) CONTAINMENT

C) SURVEILLANCE

3) FREQUENCY OF SAFEGUARDS

A) FOR REACTORS AND SEALED STORAGE INSTALLATIONS
THE MAXIMUM TOTAL OF ROUTING INSPECTION PER YEAR
SHALL BE ONE SIXTH OF A MAN-YEAR OF INSPECTION:
50 MAN-DAY.

B) FOR FACILITIES OR SEALED STORAGE INSTALLATIONS,
INVOLVING PLUTONIUM AND URANIUM ENRICHED TO MORE
THAN 5 PERCENT; 450 MAN-DAY

B) KOREA-FRANCE-IAEA TRILATERAL AGREEMENT.

IAEA SAFEGUARDS INSPECTION ON SPECIAL NUCLEAR
MATERIAL AND ITS FACILITIES FROM FRANCE WILL BE
IMPLEMENTED UNDER KOREA-FRANCE-IAEA TRILATERAL AGREEMENT
WHICH IS TO BE SIGNED UPON APPROVAL OF IAEA-BOARD OF
GOVERNOR'S MEETING IN SEPTEMBER THIS YEAR.

4. CONSEQUENCE OF A VIOLATION OF IAEA SAFEGUARDS

SECRET

PAGE 04 SEOUL 06990 090457Z

A) THHE IAEA BOARD OF GOVERNERS SHALL TAKE ACCOUNT
OF THE DEGREE OF ASSURANCE PROVIDED BY THE SAFEGUARDS
MEASURES THAT HAVE BEEN APPLIED AND SHALL AFFORD EVERY
REASONABLE OPPORTUNITY TO FURNISH THE BOARD WITH ANY
NECESSARY REQSSURANCE (CF. ARTICLE 19 AND 20 OF IAEA
SAFEGUARD AGREEMENT)

B) IAEA WILL SUSPEND ALL THE NECESSARY TECHNICAL
ASSISTANCE AND WITHDRAW THE SPECIAL NUCLEAR MATERIALS AND
ITS FACILITIES WHICH IS SUPPLIED BY THE MEMBER STATES. (CF:
ARTICLE 12 OF IAEA STATURE)

5. A LINE OF POLICY

A) THE LONG RANGE PROGRAMS FOR PEACEFUL USE AND
DEVELOPMENTS OF ATOMIC ENERGY IN KOREA A
L BE MADE PUBLIC.

B) THE FACILITIES WILL BE OPEN TO THE PUBLIC. IF
NECESSARY, OPEN TO U.S. EXPERTS FOR ACCOUNTABILITY.

C) IN THIS STAGE, IT IS IMPOSSIBLE TO CANCEL
THE FRENCH CONTRACT.

END QUOTEHM
SNEIDER UNQUOTE
SNEIDER

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<< END OF DOCUMENT >>

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